

03/26/01  
J1057 U.S. PTO

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. **TM-8949**

First Inventor or Application Identifier **Chung-Ping HUANG**

Title **Time-Sectionized Demodulator**

Express Mail Label No.

PTO  
09/816483  
JC978 U.S. PTO

03/26/01

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

## ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☒ Specification [Total Pages **6**]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the invention
  - Brief Summary of the invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets **5**]
4. Oath or Declaration [Total Pages **2**]
  - a. ☒ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))  
(for continuation/divisional with Box 16 completed)
    - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

\*NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.37), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. 1.38).

5. ☐ Microfiche Computer Program (Appendix)
6. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a. ☐ Computer Readable Copy
  - b. ☐ Paper Copy (identical to computer copy)
  - c. ☐ Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

7. ☒ Assignment Papers (cover sheet & document(s))
8. ☒ 37 C.F.R. § 3.73(b) Statement ☒ Power of Attorney  
(when there is an assignee)
9. ☐ English Translation Document (if applicable)
10. ☐ Information Disclosure ☐ Copies of IDS  
Statement (IDS)/PTO-1449 ☐ Citations
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
13. ☒ Small Entity ☐ Statement filed in prior application,  
Statement(s) ☐ Status still proper and desired  
(PTO/SB/09-12)
14. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
15. Other: \_\_\_\_\_

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment.

Continuation ☐ Divisional ☐ Continuation-in-part (CIP) ☐ of prior application No: \_\_\_\_\_  
Prior application information: Examiner \_\_\_\_\_ Group / Art Unit: \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 17. CORRESPONDENCE ADDRESS

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(Insert Customer No. or Attach bar code label here)

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Name (Printed) **Hung Chang LIN**

Registration No. (Attorney/Agent) **28,789**

Signature **Hung Chang Lin**

Date **Mar. 22, 2001**

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0002/PTO Rev. 10/95		U.S. Department of Commerce Patent and Trademark Office		Complete if Known		
<b>FEE TRANSMITTAL</b>				Application Number		
				Filing Date		
				First Named Inventor	Chung-Ping HUANG	
				Group Art Unit		
				Examiner Name		
TOTAL AMOUNT OF PAYMENT		(\$)		395.00	Attorney Document Number	TM-8949

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)																																																																																																																																																																					
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number: <input type="text"/> Deposit Account Name: <input type="text"/> <input type="checkbox"/> Charge Any Additional Fee Assessed Under 37 CFR 1.116 and 1.117 <input type="checkbox"/> Charge the Issue Fee Set in 37 CFR 1.18 at the Meeting of the Notice of Allowance, 37 CFR 1.311(b)		3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entry Fee Code (\$)</th> <th>Small Entry Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,390</td><td>147</td><td>2,390</td><td>For filing a request for reconsideration</td><td></td></tr> <tr><td>112</td><td>670*</td><td>112</td><td>670*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,740*</td><td>113</td><td>1,740*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for response within first month</td><td></td></tr> <tr><td>116</td><td>380</td><td>216</td><td>190</td><td>Extension for response within second month</td><td></td></tr> <tr><td>117</td><td>900</td><td>217</td><td>450</td><td>Extension for response within third month</td><td></td></tr> <tr><td>118</td><td>1,400</td><td>218</td><td>700</td><td>Extension for response within fourth month</td><td></td></tr> <tr><td>119</td><td>290</td><td>219</td><td>145</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>290</td><td>220</td><td>145</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>250</td><td>221</td><td>125</td><td>Request for oral hearing</td><td></td></tr> <tr><td>108</td><td>1,400</td><td>108</td><td>1,400</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive unrevivably abandoned application</td><td></td></tr> <tr><td>141</td><td>1,250</td><td>241</td><td>625</td><td>Petition to revive unintentionally abandoned application</td><td></td></tr> <tr><td>142</td><td>1,250</td><td>242</td><td>625</td><td>Utility issue fee (or issue)</td><td></td></tr> <tr><td>143</td><td>430</td><td>243</td><td>215</td><td>Design issue fee</td><td></td></tr> <tr><td>144</td><td>630</td><td>244</td><td>315</td><td>Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions related to provisional applications</td><td></td></tr> <tr><td>125</td><td>220</td><td>125</td><td>220</td><td>Submission of Information Disclosure Sheet</td><td></td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td>40</td></tr> <tr><td>146</td><td>750</td><td>246</td><td>375</td><td>Filing a submission after final rejection (37 CFR 1.129(d))</td><td></td></tr> <tr><td>149</td><td>750</td><td>249</td><td>375</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr> <tr><td colspan="4">Other fee (specify): <input type="text"/></td><td></td></tr> <tr><td colspan="4">Other fee (specify): <input type="text"/></td><td></td></tr> </tbody> </table>		Large Entry Fee Code (\$)	Small Entry Fee Code (\$)	Fee Description	Fee Paid	105	130	205	65	Surcharge - late filing fee or oath		127	50	227	25	Surcharge - late provisional filing fee or cover sheet		139	130	139	130	Non-English specification		147	2,390	147	2,390	For filing a request for reconsideration		112	670*	112	670*	Requesting publication of SIR prior to Examiner action		113	1,740*	113	1,740*	Requesting publication of SIR after Examiner action		115	110	215	55	Extension for response within first month		116	380	216	190	Extension for response within second month		117	900	217	450	Extension for response within third month		118	1,400	218	700	Extension for response within fourth month		119	290	219	145	Notice of Appeal		120	290	220	145	Filing a brief in support of an appeal		121	250	221	125	Request for oral hearing		108	1,400	108	1,400	Petition to institute a public use proceeding		140	110	240	55	Petition to revive unrevivably abandoned application		141	1,250	241	625	Petition to revive unintentionally abandoned application		142	1,250	242	625	Utility issue fee (or issue)		143	430	243	215	Design issue fee		144	630	244	315	Plant issue fee		122	130	122	130	Petitions to the Commissioner		123	50	123	50	Petitions related to provisional applications		125	220	125	220	Submission of Information Disclosure Sheet		581	40	581	40	Recording each patent assignment per property (times number of properties)	40	146	750	246	375	Filing a submission after final rejection (37 CFR 1.129(d))		149	750	249	375	For each additional invention to be examined (37 CFR 1.129(b))		Other fee (specify): <input type="text"/>					Other fee (specify): <input type="text"/>				
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SUBMITTED BY		Complete if applicable	
Typed or Printed Name	Hung Chang LIN	Reg. Number	28,789
Signature	<i>Hung Chang Lin</i>	Date	3/22/01
		Deposit Account User ID	

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